

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Dwellings without<br>basements                             |              | Dwellings with<br>basements                                |              | Small commercial<br>buildings                              |              |
|-----------------------------|---------------------------|--|--------------|--|--------------|--|--------------|
|                             |                           | Rating class and<br>limiting features                      | Value        | Rating class and<br>limiting features                      | Value        | Rating class and<br>limiting features                      | Value        |
| AbB:<br>Albrights-----      | 95                        | Somewhat limited<br>Depth to<br>saturated zone             | 0.81         | Very limited<br>Depth to<br>saturated zone                 | 1.00         | Somewhat limited<br>Depth to<br>saturated zone             | 0.81         |
| AbC2:<br>Albrights-----     | 95                        | Somewhat limited<br>Depth to<br>saturated zone<br>Slope    | 0.81<br>0.63 | Very limited<br>Depth to<br>saturated zone<br>Slope        | 1.00<br>0.63 | Very limited<br>Slope<br>Depth to<br>saturated zone        | 1.00<br>0.81 |
| AgC:<br>Albrights-----      | 95                        | Somewhat limited<br>Depth to<br>saturated zone             | 0.81         | Very limited<br>Depth to<br>saturated zone                 | 1.00         | Very limited<br>Slope<br>Depth to<br>saturated zone        | 1.00<br>0.81 |
| AhB:<br>Allegheny-----      | 100                       | Not limited  |              | Not limited  |              | Not limited  |              |
| An:<br>Alluvial Land-----   | 100                       | Not rated  |              | Not rated  |              | Not rated  |              |
| Ao:<br>Alluvial Land-----   | 100                       | Not rated  |              | Not rated  |              | Not rated  |              |
| Ar:<br>Armagh-----          | 100                       | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell | 1.00<br>0.50 | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell | 1.00<br>0.50 | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell | 1.00<br>0.50 |
| At:<br>Atkins-----          | 100                       | Very limited<br>Flooding<br>Depth to<br>saturated zone     | 1.00<br>1.00 | Very limited<br>Flooding<br>Depth to<br>saturated zone     | 1.00<br>1.00 | Very limited<br>Flooding<br>Depth to<br>saturated zone     | 1.00<br>1.00 |
| BrA:<br>Andover-----        | 50                        | Very limited<br>Depth to<br>saturated zone                 | 1.00         | Very limited<br>Depth to<br>saturated zone                 | 1.00         | Very limited<br>Depth to<br>saturated zone                 | 1.00         |

Table ENG-3.--Building Site Development--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Dwellings without<br>basements                             |              | Dwellings with<br>basements                                |              | Small commercial<br>buildings                                       |                      |
|-----------------------------|---------------------------|--|--------------|--|--------------|---|----------------------|
|                             |                           | Rating class and<br>limiting features                      | Value        | Rating class and<br>limiting features                      | Value        | Rating class and<br>limiting features                               | Value                |
| Brinkerton-----             | 50                        | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell | 1.00<br>0.50 | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell | 1.00<br>0.50 | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell          | 1.00<br>0.50         |
| BrB:<br>Andover-----        | 50                        | Very limited<br>Depth to<br>saturated zone                 | 1.00         | Very limited<br>Depth to<br>saturated zone                 | 1.00         | Very limited<br>Depth to<br>saturated zone<br>Slope                 | 1.00<br>0.50         |
| Brinkerton-----             | 50                        | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell | 1.00<br>0.50 | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell | 1.00<br>0.50 | Very limited<br>Depth to<br>saturated zone<br>Slope<br>Shrink-swell | 1.00<br>0.50<br>0.50 |
| BsC:<br>Andover-----        | 50                        | Very limited<br>Depth to<br>saturated zone                 | 1.00         | Very limited<br>Depth to<br>saturated zone                 | 1.00         | Very limited<br>Depth to<br>saturated zone<br>Slope                 | 1.00<br>1.00         |
| Brinkerton-----             | 50                        | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell | 1.00<br>0.50 | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell | 1.00<br>0.50 | Very limited<br>Depth to<br>saturated zone<br>Slope<br>Shrink-swell | 1.00<br>1.00<br>0.50 |
| CaC2:<br>Calvin-----        | 30                        | Very limited<br>Slope                                      | 1.00         | Very limited<br>Slope<br>Depth to soft<br>bedrock          | 1.00<br>0.46 | Very limited<br>Slope   | 1.00                 |
| Gilpin-----                 | 30                        | Very limited<br>Slope                                      | 1.00         | Very limited<br>Slope<br>Depth to soft<br>bedrock          | 1.00<br>0.46 | Very limited<br>Slope   | 1.00                 |
| Ungers-----                 | 20                        | Very limited<br>Slope                                      | 1.00         | Very limited<br>Slope                                      | 1.00         | Very limited<br>Slope   | 1.00                 |
| CaD2:<br>Calvin-----        | 30                        | Very limited<br>Slope                                      | 1.00         | Very limited<br>Slope<br>Depth to soft<br>bedrock          | 1.00<br>0.46 | Very limited<br>Slope   | 1.00                 |
| Gilpin-----                 | 30                        | Very limited<br>Slope                                      | 1.00         | Very limited<br>Slope<br>Depth to soft<br>bedrock          | 1.00<br>0.46 | Very limited<br>Slope   | 1.00                 |
| Ungers-----                 | 20                        | Very limited<br>Slope                                      | 1.00         | Very limited<br>Slope                                      | 1.00         | Very limited<br>Slope   | 1.00                 |

Table ENG-3.--Building Site Development--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Dwellings without<br>basements                    |              | Dwellings with<br>basements                       |              | Small commercial<br>buildings                     |              |
|-----------------------------|---------------------------|---|--------------|---|--------------|---|--------------|
|                             |                           | Rating class and<br>limiting features             | Value        | Rating class and<br>limiting features             | Value        | Rating class and<br>limiting features             | Value        |
| CaD3:<br>Calvin-----        | 30                        | Very limited<br>Slope                             | 1.00         | Very limited<br>Slope<br>Depth to soft<br>bedrock | 1.00<br>0.46 | Very limited<br>Slope                             | 1.00         |
| Gilpin-----                 | 30                        | Very limited<br>Slope                             | 1.00         | Very limited<br>Slope<br>Depth to soft<br>bedrock | 1.00<br>0.46 | Very limited<br>Slope                             | 1.00         |
| Ungers-----                 | 20                        | Very limited<br>Slope                             | 1.00         | Very limited<br>Slope                             | 1.00         | Very limited<br>Slope                             | 1.00         |
| ClE:<br>Calvin-----         | 50                        | Very limited<br>Slope                             | 1.00         | Very limited<br>Slope<br>Depth to soft<br>bedrock | 1.00<br>0.46 | Very limited<br>Slope                             | 1.00         |
| Lehew-----                  | 50                        | Very limited<br>Slope<br>Depth to hard<br>bedrock | 1.00<br>0.46 | Very limited<br>Slope<br>Depth to hard<br>bedrock | 1.00<br>1.00 | Very limited<br>Slope<br>Depth to hard<br>bedrock | 1.00<br>0.46 |
| CnC2:<br>Calvin-----        | 40                        | Very limited<br>Slope                             | 1.00         | Very limited<br>Slope<br>Depth to soft<br>bedrock | 1.00<br>0.46 | Very limited<br>Slope                             | 1.00         |
| Lehew-----                  | 30                        | Very limited<br>Slope<br>Depth to hard<br>bedrock | 1.00<br>0.46 | Very limited<br>Depth to hard<br>bedrock<br>Slope | 1.00<br>1.00 | Very limited<br>Slope<br>Depth to hard<br>bedrock | 1.00<br>0.46 |
| Ungers-----                 | 30                        | Very limited<br>Slope                             | 1.00         | Very limited<br>Slope                             | 1.00         | Very limited<br>Slope                             | 1.00         |
| CnD2:<br>Calvin-----        | 40                        | Very limited<br>Slope                             | 1.00         | Very limited<br>Slope<br>Depth to soft<br>bedrock | 1.00<br>0.46 | Very limited<br>Slope                             | 1.00         |
| Lehew-----                  | 30                        | Very limited<br>Slope<br>Depth to hard<br>bedrock | 1.00<br>0.46 | Very limited<br>Slope<br>Depth to hard<br>bedrock | 1.00<br>1.00 | Very limited<br>Slope<br>Depth to hard<br>bedrock | 1.00<br>0.46 |
| Ungers-----                 | 30                        | Very limited<br>Slope                             | 1.00         | Very limited<br>Slope                             | 1.00         | Very limited<br>Slope                             | 1.00         |

Table ENG-3.--Building Site Development--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Dwellings without<br>basements                                      |                      | Dwellings with<br>basements   |                      | Small commercial<br>buildings                                       |                      |
|-----------------------------|---------------------------|---|----------------------|---|----------------------|---|----------------------|
|                             |                           | Rating class and<br>limiting features                               | Value                | Rating class and<br>limiting features   | Value                | Rating class and<br>limiting features                               | Value                |
| CnD3:<br>Calvin-----        | 40                        | Very limited<br>Slope   | 1.00                 | Very limited<br>Slope<br>Depth to soft<br>bedrock                               | 1.00<br>0.46         | Very limited<br>Slope   | 1.00                 |
| Lehew-----                  | 30                        | Very limited<br>Slope<br>Depth to hard<br>bedrock                   | 1.00<br>0.46         | Very limited<br>Slope<br>Depth to hard<br>bedrock                               | 1.00<br>1.00         | Very limited<br>Slope<br>Depth to hard<br>bedrock                   | 1.00<br>0.46         |
| Ungers-----                 | 30                        | Very limited<br>Slope   | 1.00                 | Very limited<br>Slope   | 1.00                 | Very limited<br>Slope   | 1.00                 |
| CoB:<br>Cavode-----         | 95                        | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell          | 1.00<br>0.50         | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell                      | 1.00<br>0.50         | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell          | 1.00<br>0.50         |
| CoC2:<br>Cavode-----        | 95                        | Very limited<br>Depth to<br>saturated zone<br>Slope<br>Shrink-swell | 1.00<br>0.63<br>0.50 | Very limited<br>Depth to<br>saturated zone<br>Slope<br>Shrink-swell             | 1.00<br>0.63<br>0.50 | Very limited<br>Slope<br>Depth to<br>saturated zone<br>Shrink-swell | 1.00<br>1.00<br>0.50 |
| CrB:<br>Clymer-----         | 100                       | Not limited   |                      | Very limited<br>Depth to hard<br>bedrock  | 1.00                 | Somewhat limited<br>Slope   | 0.12                 |
| CtB:<br>Cookport-----       | 95                        | Somewhat limited<br>Depth to<br>saturated zone                      | 0.39                 | Very limited<br>Depth to<br>saturated zone<br>Depth to hard<br>bedrock          | 1.00<br>0.05         | Somewhat limited<br>Depth to<br>saturated zone                      | 0.39                 |
| CtC2:<br>Cookport-----      | 95                        | Somewhat limited<br>Slope<br>Depth to<br>saturated zone             | 0.63<br>0.39         | Very limited<br>Depth to<br>saturated zone<br>Slope<br>Depth to hard<br>bedrock | 1.00<br>0.63<br>0.05 | Very limited<br>Slope<br>Depth to<br>saturated zone                 | 1.00<br>0.39         |
| CuB:<br>Cookport-----       | 45                        | Somewhat limited<br>Depth to<br>saturated zone                      | 0.39                 | Very limited<br>Depth to<br>saturated zone<br>Depth to hard<br>bedrock          | 1.00<br>0.05         | Somewhat limited<br>Depth to<br>saturated zone                      | 0.39                 |

Table ENG-3.--Building Site Development--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Dwellings without<br>basements               |       | Dwellings with<br>basements                  |       | Small commercial<br>buildings                |       |
|-----------------------------|---------------------------|--|-------|--|-------|--|-------|
|                             |                           | Rating class and<br>limiting features        | Value | Rating class and<br>limiting features        | Value | Rating class and<br>limiting features        | Value |
| Ernest-----                 | 45                        | Somewhat limited<br>Shrink-swell             | 0.50  | Very limited<br>Depth to<br>saturated zone   | 1.00  | Somewhat limited<br>Shrink-swell             | 0.50  |
|                             |                           | Depth to<br>saturated zone                   | 0.07  |  |       | Depth to<br>saturated zone                   | 0.07  |
| CuD:<br>Cookport-----       | 45                        | Very limited<br>Slope                        | 1.00  | Very limited<br>Depth to<br>saturated zone   | 1.00  | Very limited<br>Slope                        | 1.00  |
|                             |                           | Depth to<br>saturated zone                   | 0.39  | Slope  | 1.00  | Depth to<br>saturated zone                   | 0.39  |
|                             |                           |  |       | Depth to hard<br>bedrock                     | 0.05  |  |       |
| Ernest-----                 | 45                        | Very limited<br>Slope                        | 1.00  | Very limited<br>Depth to<br>saturated zone   | 1.00  | Very limited<br>Slope                        | 1.00  |
|                             |                           | Shrink-swell                                 | 0.50  | Slope  | 1.00  | Shrink-swell                                 | 0.50  |
|                             |                           | Depth to<br>saturated zone                   | 0.07  |  |       | Depth to<br>saturated zone                   | 0.07  |
| Cv:<br>Cut And Fill Land--- | 100                       | Not rated                                    |       | Not rated                                    |       | Not rated                                    |       |
| DbB:<br>Dekalb-----         | 100                       | Somewhat limited<br>Depth to hard<br>bedrock | 0.46  | Very limited<br>Depth to hard<br>bedrock     | 1.00  | Somewhat limited<br>Depth to hard<br>bedrock | 0.46  |
|                             |                           |  |       |  |       | Slope  | 0.12  |
| DbC2:<br>Dekalb-----        | 100                       | Very limited<br>Slope                        | 1.00  | Very limited<br>Depth to hard<br>bedrock     | 1.00  | Very limited<br>Slope                        | 1.00  |
|                             |                           | Depth to hard<br>bedrock                     | 0.46  | Slope  | 1.00  | Depth to hard<br>bedrock                     | 0.46  |
| DbD2:<br>Dekalb-----        | 100                       | Very limited<br>Slope                        | 1.00  | Very limited<br>Slope                        | 1.00  | Very limited<br>Slope                        | 1.00  |
|                             |                           | Depth to hard<br>bedrock                     | 0.46  | Depth to hard<br>bedrock                     | 1.00  | Depth to hard<br>bedrock                     | 0.46  |
| DcC:<br>Calvin-----         | 30                        | Not limited                                  |       | Somewhat limited<br>Depth to soft<br>bedrock | 0.46  | Very limited<br>Slope                        | 1.00  |
| Dekalb-----                 | 30                        | Somewhat limited<br>Depth to hard<br>bedrock | 0.46  | Very limited<br>Depth to hard<br>bedrock     | 1.00  | Very limited<br>Slope                        | 1.00  |
|                             |                           |  |       |  |       | Depth to hard<br>bedrock                     | 0.46  |

Table ENG-3.--Building Site Development--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Dwellings without<br>basements                    |              | Dwellings with<br>basements  |              | Small commercial<br>buildings                           |                  |
|-----------------------------|---------------------------|---|--------------|--|--------------|---|------------------|
|                             |                           | Rating class and<br>limiting features             | Value        | Rating class and<br>limiting features                                  | Value        | Rating class and<br>limiting features                   | Value            |
| Lehew-----                  | 20                        | Somewhat limited<br>Depth to hard<br>bedrock      | 0.46         | Very limited<br>Depth to hard<br>bedrock                               | 1.00         | Very limited<br>Slope<br><br>Depth to hard<br>bedrock   | 1.00<br><br>0.46 |
| DcD:<br>Calvin-----         | 30                        | Very limited<br>Slope                             | 1.00         | Very limited<br>Slope<br>Depth to soft<br>bedrock                      | 1.00<br>0.46 | Very limited<br>Slope                                   | 1.00             |
| Dekalb-----                 | 30                        | Very limited<br>Slope<br>Depth to hard<br>bedrock | 1.00<br>0.46 | Very limited<br>Slope<br>Depth to hard<br>bedrock                      | 1.00<br>1.00 | Very limited<br>Slope<br>Depth to hard<br>bedrock       | 1.00<br>0.46     |
| Lehew-----                  | 20                        | Very limited<br>Slope<br>Depth to hard<br>bedrock | 1.00<br>0.46 | Very limited<br>Slope<br>Depth to hard<br>bedrock                      | 1.00<br>1.00 | Very limited<br>Slope<br>Depth to hard<br>bedrock       | 1.00<br>0.46     |
| DgC:<br>Dekalb-----         | 50                        | Somewhat limited<br>Depth to hard<br>bedrock      | 0.46         | Very limited<br>Depth to hard<br>bedrock                               | 1.00         | Very limited<br>Slope<br><br>Depth to hard<br>bedrock   | 1.00<br><br>0.46 |
| Gilpin-----                 | 50                        | Not limited                                       |              | Somewhat limited<br>Depth to soft<br>bedrock                           | 0.46         | Very limited<br>Slope                                   | 1.00             |
| DgD:<br>Dekalb-----         | 50                        | Very limited<br>Slope<br>Depth to hard<br>bedrock | 1.00<br>0.46 | Very limited<br>Slope<br>Depth to hard<br>bedrock                      | 1.00<br>1.00 | Very limited<br>Slope<br>Depth to hard<br>bedrock       | 1.00<br>0.46     |
| Gilpin-----                 | 50                        | Very limited<br>Slope                             | 1.00         | Very limited<br>Slope<br>Depth to soft<br>bedrock                      | 1.00<br>0.46 | Very limited<br>Slope                                   | 1.00             |
| DlC:<br>Dekalb-----         | 50                        | Somewhat limited<br>Depth to hard<br>bedrock      | 0.46         | Very limited<br>Depth to hard<br>bedrock                               | 1.00         | Very limited<br>Slope<br><br>Depth to hard<br>bedrock   | 1.00<br><br>0.46 |
| Leetonia-----               | 50                        | Somewhat limited<br>Content of large<br>stones    | 0.70         | Very limited<br>Depth to hard<br>bedrock<br>Content of large<br>stones | 1.00<br>0.70 | Very limited<br>Slope<br><br>Content of large<br>stones | 1.00<br><br>0.70 |

Table ENG-3.--Building Site Development--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Dwellings without<br>basements  |                      | Dwellings with<br>basements   |                      | Small commercial<br>buildings   |                      |
|-----------------------------|---------------------------|---|----------------------|---|----------------------|---|----------------------|
|                             |                           | Rating class and<br>limiting features                                       | Value                | Rating class and<br>limiting features   | Value                | Rating class and<br>limiting features   | Value                |
| D1D:<br>Dekalb-----         | 50                        | Very limited<br>Slope<br>Depth to hard<br>bedrock                           | 1.00<br>0.46         | Very limited<br>Slope<br>Depth to hard<br>bedrock                               | 1.00<br>1.00         | Very limited<br>Slope<br>Depth to hard<br>bedrock                               | 1.00<br>0.46         |
| Leetonia-----               | 50                        | Very limited<br>Slope<br>Content of large<br>stones                         | 1.00<br>0.70         | Very limited<br>Slope<br>Depth to hard<br>bedrock<br>Content of large<br>stones | 1.00<br>1.00<br>0.70 | Very limited<br>Slope<br>Content of large<br>stones                             | 1.00<br>0.70         |
| Ek:<br>Elkins-----          | 100                       | Very limited<br>Flooding<br>Depth to<br>saturated zone<br>Shrink-swell      | 1.00<br>1.00<br>0.50 | Very limited<br>Flooding<br>Depth to<br>saturated zone                          | 1.00<br>1.00         | Very limited<br>Flooding<br>Depth to<br>saturated zone<br>Shrink-swell          | 1.00<br>1.00<br>0.50 |
| ErA:<br>Ernest-----         | 95                        | Somewhat limited<br>Shrink-swell<br><br>Depth to<br>saturated zone          | 0.50<br>0.07         | Very limited<br>Depth to<br>saturated zone                                      | 1.00                 | Somewhat limited<br>Shrink-swell<br><br>Depth to<br>saturated zone              | 0.50<br>0.07         |
| ErB:<br>Ernest-----         | 95                        | Somewhat limited<br>Shrink-swell<br><br>Depth to<br>saturated zone          | 0.50<br>0.07         | Very limited<br>Depth to<br>saturated zone                                      | 1.00                 | Somewhat limited<br>Slope<br><br>Shrink-swell<br><br>Depth to<br>saturated zone | 0.50<br>0.50<br>0.07 |
| ErC2:<br>Ernest-----        | 95                        | Somewhat limited<br>Slope<br><br>Shrink-swell<br>Depth to<br>saturated zone | 0.63<br>0.50<br>0.07 | Very limited<br>Depth to<br>saturated zone<br>Slope                             | 1.00<br>0.63         | Very limited<br>Slope<br><br>Shrink-swell<br>Depth to<br>saturated zone         | 1.00<br>0.50<br>0.07 |
| ErD2:<br>Ernest-----        | 95                        | Very limited<br>Slope<br>Shrink-swell<br><br>Depth to<br>saturated zone     | 1.00<br>0.50<br>0.07 | Very limited<br>Slope<br>Depth to<br>saturated zone                             | 1.00<br>1.00         | Very limited<br>Slope<br>Shrink-swell<br><br>Depth to<br>saturated zone         | 1.00<br>0.50<br>0.07 |
| GnB2:<br>Gilpin-----        | 100                       | Not limited   |                      | Somewhat limited<br>Depth to soft<br>bedrock                                    | 0.46                 | Somewhat limited<br>Slope   | 0.12                 |

Table ENG-3.--Building Site Development--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Dwellings without<br>basements                             |              | Dwellings with<br>basements  |                      | Small commercial<br>buildings                              |              |
|-----------------------------|---------------------------|--|--------------|--|----------------------|--|--------------|
|                             |                           | Rating class and<br>limiting features                      | Value        | Rating class and<br>limiting features  | Value                | Rating class and<br>limiting features                      | Value        |
| GnC2:<br>Gilpin-----        | 100                       | Very limited<br>Slope                                      | 1.00         | Very limited<br>Slope<br>Depth to soft<br>bedrock                                      | 1.00<br>0.46         | Very limited<br>Slope                                      | 1.00         |
| GnD2:<br>Gilpin-----        | 100                       | Very limited<br>Slope                                      | 1.00         | Very limited<br>Slope<br>Depth to soft<br>bedrock                                      | 1.00<br>0.46         | Very limited<br>Slope                                      | 1.00         |
| GnD3:<br>Gilpin-----        | 100                       | Very limited<br>Slope                                      | 1.00         | Very limited<br>Slope<br>Depth to soft<br>bedrock                                      | 1.00<br>0.46         | Very limited<br>Slope                                      | 1.00         |
| LaB:<br>Laidig-----         | 100                       | Not limited  |              | Somewhat limited<br>Depth to<br>saturated zone   | 0.90                 | Not limited  |              |
| LaD:<br>Laidig-----         | 100                       | Very limited<br>Slope                                      | 1.00         | Very limited<br>Slope<br>Depth to<br>saturated zone                                    | 1.00<br>0.90         | Very limited<br>Slope                                      | 1.00         |
| Lc:<br>Lickdale-----        | 100                       | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell | 1.00<br>0.50 | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell                             | 1.00<br>0.50         | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell | 1.00<br>0.50 |
| Ls:<br>Lickdale-----        | 100                       | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell | 1.00<br>0.50 | Very limited<br>Depth to<br>saturated zone<br>Depth to hard<br>bedrock<br>Shrink-swell | 1.00<br>1.00<br>0.50 | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell | 1.00<br>0.50 |
| McB:<br>Meckesville-----    | 100                       | Not limited  |              | Somewhat limited<br>Depth to<br>saturated zone   | 0.90                 | Not limited  |              |
| McC2:<br>Meckesville-----   | 100                       | Somewhat limited<br>Slope                                  | 0.63         | Somewhat limited<br>Depth to<br>saturated zone<br>Slope                                | 0.90<br>0.63         | Very limited<br>Slope                                      | 1.00         |
| MdB:<br>Meckesville-----    | 100                       | Not limited  |              | Somewhat limited<br>Depth to<br>saturated zone   | 0.90                 | Not limited  |              |



Table ENG-3.--Building Site Development--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Dwellings without<br>basements                             |              | Dwellings with<br>basements  |                      | Small commercial<br>buildings                              |              |
|-----------------------------|---------------------------|--|--------------|--|----------------------|--|--------------|
|                             |                           | Rating class and<br>limiting features                      | Value        | Rating class and<br>limiting features  | Value                | Rating class and<br>limiting features                      | Value        |
| MdD:<br>Mechesville-----    | 100                       | Very limited<br>Slope                                      | 1.00         | Very limited<br>Slope<br>Depth to<br>saturated zone                                | 1.00<br>0.90         | Very limited<br>Slope                                      | 1.00         |
| NoB:<br>Nolo-----           | 100                       | Very limited<br>Depth to<br>saturated zone                 | 1.00         | Very limited<br>Depth to<br>saturated zone   | 1.00                 | Very limited<br>Depth to<br>saturated zone                 | 1.00         |
| Pe:<br>Peat-----            | 100                       | Not rated  |              | Not rated  |                      | Not rated  |              |
| Ph:<br>Philo-----           | 95                        | Very limited<br>Flooding<br>Depth to<br>saturated zone     | 1.00<br>0.07 | Very limited<br>Flooding<br>Depth to<br>saturated zone<br>Depth to hard<br>bedrock | 1.00<br>1.00<br>1.00 | Very limited<br>Flooding<br>Depth to<br>saturated zone     | 1.00<br>0.07 |
| Ps:<br>Pope-----            | 100                       | Very limited<br>Flooding                                   | 1.00         | Very limited<br>Flooding   | 1.00                 | Very limited<br>Flooding                                   | 1.00         |
| PuC2:<br>Purdy-----         | 100                       | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell | 1.00<br>0.50 | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell                         | 1.00<br>0.50         | Very limited<br>Depth to<br>saturated zone<br>Shrink-swell | 1.00<br>0.50 |
| St:<br>Strip Mines And Dump | 100                       | Not rated  |              | Not rated  |                      | Not rated  |              |
| SW:<br>Swamp-----           | 100                       | Not rated  |              | Not rated  |                      | Not rated  |              |
| UcB:<br>Ungers-----         | 40                        | Not limited  |              | Not limited  |                      | Somewhat limited<br>Slope                                  | 0.12         |
| Calvin-----                 | 30                        | Not limited  |              | Somewhat limited<br>Depth to soft<br>bedrock                                       | 0.46                 | Somewhat limited<br>Slope                                  | 0.12         |
| Lehew-----                  | 30                        | Somewhat limited<br>Depth to hard<br>bedrock               | 0.46         | Very limited<br>Depth to hard<br>bedrock   | 1.00                 | Somewhat limited<br>Depth to hard<br>bedrock<br>Slope      | 0.46<br>0.12 |

Table ENG-3.--Building Site Development--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Dwellings without<br>basements               |       | Dwellings with<br>basements                  |       | Small commercial<br>buildings                         |              |
|-----------------------------|---------------------------|--|-------|--|-------|---|--------------|
|                             |                           | Rating class and<br>limiting features        | Value | Rating class and<br>limiting features        | Value | Rating class and<br>limiting features                 | Value        |
| UnB:<br>Gilpin-----         | 30                        | Not limited                                  |       | Somewhat limited<br>Depth to soft<br>bedrock | 0.46  | Somewhat limited<br>Slope                             | 0.12         |
| Ungers-----                 | 30                        | Not limited                                  |       | Not limited                                  |       | Somewhat limited<br>Slope                             | 0.12         |
| Calvin-----                 | 20                        | Somewhat limited<br>Depth to hard<br>bedrock | 0.46  | Very limited<br>Depth to hard<br>bedrock     | 1.00  | Somewhat limited<br>Depth to hard<br>bedrock<br>Slope | 0.46<br>0.12 |
| VsD:<br>Very Stony Land---- | 95                        | Not rated                                    |       | Not rated                                    |       | Not rated   |              |
| VsF:<br>Very Stony Land---- | 95                        | Not rated                                    |       | Not rated                                    |       | Not rated   |              |
| WhB2:<br>Wharton-----       | 95                        | Somewhat limited<br>Shrink-swell             | 0.50  | Very limited<br>Depth to<br>saturated zone   | 1.00  | Somewhat limited<br>Shrink-swell                      | 0.50         |
|                             |                           | Depth to<br>saturated zone                   | 0.07  | Shrink-swell                                 | 0.50  | Slope   | 0.12         |
|                             |                           |  |       |  |       | Depth to<br>saturated zone                            | 0.07         |
| WhC2:<br>Wharton-----       | 95                        | Very limited<br>Slope                        | 1.00  | Very limited<br>Depth to<br>saturated zone   | 1.00  | Very limited<br>Slope                                 | 1.00         |
|                             |                           | Shrink-swell                                 | 0.50  | Slope  | 1.00  | Shrink-swell  | 0.50         |
|                             |                           | Depth to<br>saturated zone                   | 0.07  | Shrink-swell                                 | 0.50  | Depth to<br>saturated zone                            | 0.07         |

